## **ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

METHOD AND APPARATUS FOR ELECTROCHEMICAL PLANARIZATION OF A WORKPIECE

**Application Number:** 

Confirmation Number:

First Named Applicant:

Ismail Emesh

Attorney Docket Number:

34759.9617

Art Unit:

Examiner:

Search string:

( 5256565 or 5567300 or 5605488 or 5863412 or 5993637 or 6017437 or 6056869 or 6077412 or 6176992 or 5575706 or 5882251 or 5911619 or 6106662 or 3849272 or 5265378 or 5853317 or 5934974 or 5934977 or 6121144 or 6368190 or 6379223

or 6464855 ).pn

## **US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
M	1	5256565	1993-10-26	Bernhardt, et al.			
W	2	5567300	1996-10-22	Datta, et al.		, ,	
M.	3	5605488	1997-02-25	Ohashi, et al.			
W	4	5863412	1999-01-26	Ichinose, et al.			
MY	5	5993637	1999-11-30	Hisamatsu, et al.			
M	6	6017437	2000-01-25	Ting, et al.			
M	7	6056869	2000-05-02	Uzoh			
MT	8	6077412	2000-06-20	Ting, et al.	-		
WL	9	6176992	2001-01-23	Talieh			
Mr	10	5575706	1996-11-19	Tsai, et al.			
NT	11	5882251	1999-03-16	Berman, et al.			
WL	12	5911619	1999-06-15	Uzoh, et al.			
M	13	6106662	2000-08-22	Bibby, Jr., et al.			
MT	14	3849272	1974-11-19	Zubak			
WL	15	5265378	1993-11-30	Rostoker			
WL	16	5853317	1998-12-29	Yamamoto			
WL	17	5934974	1999-08-10	Tzeng			
W	18	5934977	1999-08-10	Marmillion, et al.			
WL	19	6121144	2000-09-19	Marcyk, et al.			
WE	20	6368190	2002-04-09	Easter, et al.			
My	21	6379223	2002-04-30	Sun, et al.			

WL 22	6464855	2002-10-15	Chadda, et al.		
ignature					
	Examiner Nan	ne		Date	 ].
William	Leader		9/20/2004		

PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of

Complete if Known					
Application Number	10/709,598				
Filing Date	May 17, 2004				
First Named Inventor	Ismail Emesh				
Art Unit	TBA				
Examiner Name	TBA				
Attorney Docket Number	34759.9617				

				U.	S. PATE	NT DOCUM	ENTS			
xaminer nitials	Cite No. <sup>1</sup>	Document Number	Kind Code	Publication I MM-DD-YY			of Patentee or of Cited Document		ges, Columns, Lines, Where levant Passages or Relevant Figures Appear	
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Examiner Initials	Cite No. <sup>1</sup>	Office <sup>3</sup>	Number <sup>4</sup>	Kind⁵ (if known)		DD-YYYY	Applicant of Cited		Passages or Relevant Figures Appear	Т
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	FOREIGN PATENT DOCUMENTS										
Ci.	Cite No.1	L	Foreign Patent Do	cument	Kind <sup>5</sup> Publication Date MM-DD-YYYY 08/26/1981	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
Examiner Initials		Office	3 Number <sup>4</sup>			Applicant of Cited Document		T <sup>6</sup>			
WL		UK	2,069,531			The Production Engineering					
						Research Assoc. of GB					
WF		wo	00/26443		05/11/2000	NUTOOL, INC.					
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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